PART B - FEE(S) TRANSMITTAL Mail Stop ISSUE FEE Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 OCT 0 7 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or Eax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All full the correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless correspondence or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying **海罗**罗里尼 or " is papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 09/15/2004 - H 13 Benjamin Aaron Adler Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. ADLER & ASSOCIATES 8011 Candle Lane Houston, TX 77071 10/08/2004 WABDELR3 00000119 09825105 (Depositor's name 685.00 OP 300.00 OP (Signature) 01 FC:2501 02 FC:1504 (Date Octobe 2004 03 FC:8001 30.00 OP ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 09/825,105 04/03/2001 Michael W. Russell D6321 3233 TITLE OF INVENTION: CHIMERIC ANTIGEN-ENTEROTOXIN MUCOSAL IMMUNOGENS APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE

nonprovisional	YES	\$ 665 6 %5		\$300	\$965- 985	12/15/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS	ره' ا		
LI, QIAN JANICE		1632		424-192100	•		
 Change of correspondence address or indication of "Fed CFR 1.363). Change of correspondence address (or Change of C Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indicat PTO/SB/47; Rev 03-02 or more recent) attached. Use Number is required. 		Correspondence	(1) the nator agents (2) the nator registered 2 registered	nting on the patent front page, list mes of up to 3 registered paten OR, alternatively, me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. If name will be printed.	member a es of up to	yumin Aaron Ad	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT	Γ (print or type)		-	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT a	ta will app substitute	ear on the patent. If an assign for filing an assignment.	ee is identified below,	the document has been filed for	
(A) NAME OF ASSIGNI	BE .	(B) I	RESIDENC	CE: (CITY and STATE OR COU	JNTRY)		
The UAB Res	jearch Foundat	hon		Birmingham	AL		
Please check the appropriate	assignee category or category	ries (will not be print	ted on the p	atent): 🔲 Individual 🖫 Co	orporation or other priv	ate group entity Government	
a. The following fee(s) are enclosed:		4b. I	4b. Payment of Fee(s):				
Issuc Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)		ed) 🔽	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies 10			The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See	_	b. Applic	ant is no longer claiming SMAI	LL ENTITY status. See	e 37 CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) verds of the United States Par	ue Fee and Publicatio will not be accepted for not and Trademark &	n Fee (if ar rom anyone ffice.	y) or to re-apply any previously cother than the applicant; a regi	y paid issue fee to the a stered attorney or agen	application identified above. t; or the assignee or other party in	
Authorized Signature	Djain A	Mell	~	Date	20 4,2004	/	
Typed or printed name	Benjamin A	aron Adhe	K	Registration	No. 35, 423		
This collection of information	n is required by 37 CFR 1.3	11. The information	is required	to obtain or retain a benefit by the	he public which is to fi	le (and by the USPTO to process)	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.